2771-605

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CENTRAL FLUX CENTER

JAN 17 2006

In re United States Patent Application of:

Docket No.: 2771-605 (7486)

Applicants:

ROEDER, Jeffrey F. et al.

Conf. No.: 3324

Application No.:

10/643,110

Art Unit: 2

2891

Date Filed:

August 18, 2003

Examiner:

Caridad Everhart

Title:

PRECURSOR COMPOSITIONS

AND PROCESSES FOR MOCVD OF

BARRIER MATERIALS IN

SEMICONDUCTOR MANUFACTURING

Customer No.:

25559

FACSIMILE TRANSMISSION CERTIFICATE
ATTN: Examiner Caridad Everhart

Fax No. (571) 273-8300

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 17, 2006, to United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

Number of Pages (including cover)

Steven J. Hultquist

January 17, 2006

Date

RESPONSE TO OCTOBER 17, 2005 OFFICE ACTION IN U.S. PATENT APPLICATION NO. 10/643,110

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

This responds to the October 17, 2005 Office Action in the above-identified application. Please enter the following amendment and remarks, wherein the Amendments to the Claims begin on page 2, and the Remarks begin on Page 12.

01/19/2006 MBINAS

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